April 25, 1997

# FROPICAL FRUIT

PRODUCTION AND VALUE

## **AVOCADO PRODUCTION AND VALUE**

FLORIDA: Production of avocados for the just completed 1996-97 season is estimated at 940,000 bushels, up 24 percent from the previous seasons' 760,000 bushels. Trees have completely recovered from the passage of Hurricane Andrew in August 1992. Some new trees and resets are beginning to bear small amounts of fruit.

Bearing acreage is near the same as last season at 5,700 acres. The increase in production is a result of heavy fruit set, good market demand, and reduced incidents of theft of fruit.

The average price for fruit delivered to the packing house door is down slightly to \$13.20 per bushel. Total crop value is up, however, to \$12.4 million.

OTHER STATES: California's 1995-96 production which ended harvest last October 31 was up slightly from the previous season to 6.6 million bushel equivalents with prices received down. Hawaii production was the same at 10,000 bushels with price up slightly.

FLORIDA AVOCADOS: Bearing acreage, production, utilization, season average price,

and value of production at packing house door for crop years 1987-88 through 1996-97

Season	Bearing acreage	Total production	Certified shipments	Local fresh use	Processing	Price per bushel	Value of production
	Acres		Bus	shels		D	ollars
1987-88	11,300	1,160,000	1,130,000	30,000		7.80	9,048,000
1988-89	10,900	1,080,000	1,058,000	22,000		10.90	11,772,000
1989-90	10,600	1,340,000	1,300,000	40,000	· · · · ·	8.30	11,122,000
1990-91	9,000	784,000	752,000	17,000	15,000	17.10	13,406,000
1991-92	8,600	1,132,000	1,111,000	21,000		11.90	13,471,000
1992-93	8,400	288,000	284,000	4,000	-	14.60	4,198,000
1993-94	5,800	176,000	175,000	1,000		20.50	3,608,000
1994-95	5,700	800,000	779,000	21,000		15.40	12,320,000
1995-96	5.800	760,000	744,000	16,000	•	14.90	11,324,000
1996-97	5,700	940,000	918,000	22,000		13.20	12,408,000

OTHER STATES' AVOCADOS: Bearing acreage, production, season average price,

and value of production at packing house door for selected years.

Season	Bearing acreage	Total production	Fresh shipments	Processing	Price per bushel	Value of production
Acres			Bushels 1/	Dollars		
CALIFORNIA						
1991-92	73,500	6,240,000	5,720,000	520,000	29.25	182,520,000
1992-93	72,900	11,360,000	10,600,000	760,000	10.00	113,600,000
1993-94	72,500	5,560,000	5,280,000	280,000	45.25	251,590,000
1994-95	67,600	6,240,000	6,108,000	132,000	37.25	232,440,000
1995-96	67,200	6,640,000	6,460,000	180,000	32.25	214,140,000
HAWAII						
1991-92	280	16,800	16,800		23.50	395,000
1992-93	220	14,000	14,000		23.00	322,000
1993-94	250	10,000	10,000	, <b></b>	22.00	220,000
1994-95	220	10,000	10,000	••	25.00	250,000
1995-96	210	10,000	10,000		27.25	273,000

<sup>1/</sup> Pounds converted to bushels at 50 pound equivalents.

## MANGO PRODUCTION AND VALUE

Production of mangos in Florida for commercial shipments decreased to an estimated 100,000 bushels with the price increasing to \$15.00 per bushel. Bearing acreage is

the same as last year at 1,500. Trees in Dade County have not recovered rapidly from Hurricane Andrew, and disease and bloom problems have limited fruit set each season.

FLORIDA MANGOS: Acreage, production, season average price, and value of production

at packing house door for crop years 1991 thru 1996

Crop year		Acreage			Production and value			
	Total	(4 years) Non-bearing	Bearing	Bearing trees	Bushels 1/	Price	Total value	
		Acres		1,000 trees	1,000 bushels	Dollars	1,000 dollars	
1991	2,700	200	2,500	232	500	12.30	6,150	
1992	2,800	300	2,500	239	400	10.70	4,280	
1993	1,600	0	1,600	149	50	19.00	950	
1994	1,900	300	1,600	151	100	15.00	1,500	
1995	1,800	300	1,500	142	150	11.50	1,725	
1996	1,800	300	1,500	144	100	15.00	1,500	

<sup>1/55</sup> pounds

#### **LEMON PRODUCTION AND ON-TREE VALUE**

Lemon production increased to 195,000 boxes with the average price per box at \$10.10. "True" lemon varieties

are shipped fresh with some processed, and all of the Meyers are processed.

FLORIDA LEMONS: Bearing acreage, production, season average on-tree

prices and value for crop years 1991through 1996

•	True lemons			Meyer lemons			All lemons			
Season	Bearing acres	Produc- tion	Price per box	Bearing acres	Produc- tion	Price per box	Bearing acres	Produc- tion	Price per box	Value of production
		1,000 boxes	Dollars		1,000 boxes	Dollars		1,000 boxes	Dollars	1,000 dollars
1991	800	254	NA	100	46	NA	900	300	12.60	3,784
1992	600	215	NA	100	40	NA	700	255	6.15	1,565
1993	600	167	NA	100	33	NA	700	200	10.00	1,998
1994	600	188	·NA	100	32	NA	700	220	7.60	1,677
1995	600	130	NA	100	35	NA	700	165	8.25	1,361
1996	700	170	NA	100	25	NA	800	195	10.10	1,974

#### LIME PRODUCTION

Lime production for the just completed 1996-97 season is 7 percent higher than the previous season. Trees in Dade County have been stressed by lack of rainfall and those

planted after the storm are beginning to produce limited amounts of fruit.

FLORIDA LIMES: Utilization in bushels, 1991-92 through 1996-97 season

		Fresh use	Sold	Total		
Season	Certified shipments	Local sales	Total fresh	for processing	production	
			Bushels			
1991-92	1,680,800	31,200	1,712,000	848,000	2,560,000	
1992-93	1,146,100	21,900	1,168,000	432,000	1,600,000	
1993-94	228,500	11,500	240,000	80,000	320,000	
1994-95	289,300	14,700	304,000	64,000	368,000	
1995-96	371,400	12,600	384,000	96,000	480,000	
1996-97	398,300	9,700	408,000	104,000	512,000	